	Application No.	Applicant(s)
Notice of Allowability	10/849,357	LIU ET AL.
	Examiner	Art Unit
	Fahmida Rahman	2116
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308. 1. This communication is responsive to 4/16/07.		
2. The allowed claim(s) is/are 41-51.		
3.		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	5. ☐ Notice of Informal F 6. ☑ Interview Summary Paper No./Mail Da 7. ☑ Examiner's Amenda 8. ☐ Examiner's Statema 9. ☐ Other	(PTO-413),

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Diana Rea on 5/10/07.

Oath/Declaration

The oath/declaration submitted does not have signature of Bowei Xi. Examiner did not find any supplemental oath/declaration. Therefore, a new oath/declaration is required.

In the Claims:

Line 2, Claim 1: Insert –hardware—before "computing system".

Line 25, Claim 1: Change "a" to -at least one-

Line 26, Claim 1: Change "a" to -each of the at least one-

Line 1, Claim 46: Insert –hardware—before "computing system".

Line 24, Claim 46: Change "a" to –at least one—

Line 25, Claim 46: Change "a" to –each of the at least one—

Line 1, Claim 51: Insert –hardware—before "computing system".

Line 25, Claim 51: Change "a" to -at least one-

Line 26, Claim 51: Change "a" to -each of the at least one-

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fahmida Rahman whose telephone number is 571-272-8159. The examiner can normally be reached on Monday through Friday 8:30 -6:30. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Rehana Perveen can be reached on 571-272-3676. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call

800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Fahmida Rahman Examiner Art Unit 2116

THUAN N. DU PRIMARY EXAMINER